

Algebra 1
Section 7.1 Classifying Polynomials

Name _____

	Polynomial	Standard Form	Leading Coefficient	Degree	Classify by Degree	Classify by # of terms
1.	-4					
2.	$5x^2$					
3.	$-3 + \frac{3}{4}x^2 - x^3$					
4.	$8x - 1$					
5.	$-x^2 + 3 - x^5 + 7x^3$					
6.	$-1 + 4x$					
7.	$6x + 2x^3 - 1$					
8.	1					
9.	$x^2 + 4x^3$					
10.	$\frac{1}{2}x^4$					
11.	$6x^3 - 2x + 3 - x^4 + 7x^2$					
12.	-6x					
13.	$2x^3 - 1 + x$					
14.	$-5 + x + 3x^2 - \frac{2}{5}x^4$					

